| | Type | L # | Hits | Search Text | DBs |
|---|---|---|---|---|---|
| 1 | IS&R | L6 | 258 | (398/87).CCLS. | USPAT |
| 2 | IS&R | L9 | 106 | (398/102).CCLS. | USPAT |
| 3 | IS&R | L10 | 259 | (398/147).CCLS. | USPAT |
| 4 | IS&R | L12 | 23 | (398/149).CCLS. | USPAT |
| 5 | IS&R | L13 | 77 | (398/159).CCLS. | USPAT |
| 6 | IS&R | L14 | 108 | (398/161).CCLS. | USPAT |
| 7 | IS&R | L1 | 87 | (398/75).CCLS. | USPAT |
| 8 | IS&R | L2 | 146 | (398/81).CCLS. | USPAT |
| 9 | IS&R | L3 | 310 | (398/82).CCLS. | USPAT |
| 10 | IS&R | L4 | 49 | (398/53).CCLS. | USPAT |
| 11 | IS&R | L5 | 36 | (398/86).CCLS. | USPAT |
| 12 | IS&R | L7 | 188 | (398/98).CCLS. | USPAT |
| 13 | IS&R | L8 | 58 | (398/101).CCLS. | USPAT |
| 14 | IS&R | L11 | 66 | (398/148).CCLS. | USPAT |
| 15 | BRS | L15 | 0 | (otdm with clock) same dispersion same coupler | USPAT; EPO; JPO |
| 16 | BRS | L16 | 8 | (otdm with clock) same dispersion | USPAT; EPO; JPO |
| 17 | BRS | L17 | 85 | (otdm or (optical adj time adj domain)) same dispersion | USPAT; EPO; JPO |
| 18 | BRS | L18 | 0 | (depolariz$5) with clock with otdm | USPAT |
| 19 | BRS | L19 | 0 | (depolariz$5) same clock same otdm | USPAT |
| 20 | BRS | L20 | 47 | (depolariz$5) same clock | USPAT |
| 21 | BRS | L21 | 15 | (depolariz$5) with clock | USPAT |

| | Type | L # | Hits | Search Text | DBs |
|---|---|---|---|---|---|
| 22 | BRS | L22 | 1 | (de-polariz$5) same clock | USPAT |
| 23 | BRS | L23 | 15 | (depolariz$5) with clock | USPAT |
| 24 | BRS | L24 | 0 | (depolariz$5) same otdm | USPAT |
| 25 | BRS | L25 | 25 | (optical near3 clock) with otdm | USPAT |
| 26 | BRS | L26 | 3 | (optical near3 clock) same otdm same dispersion | USPAT |
| 27 | BRS | L27 | 12 | (optical adj clock) same dispersion | USPAT |
| 28 | BRS | L28 | 28 | (optical adj clock) same otdm | USPAT |
| 29 | BRS | L29 | 1 | ("6661974".pn.) and chirp | USPAT |
| 30 | BRS | L30 | 0 | ("6661974".pn.) and envelop$3 | USPAT |
| 31 | BRS | L31 | 1 | ("6661974".pn.) and intensity | USPAT |
| 32 | BRS | L32 | 1 | ("6661974".pn.) and delay | USPAT |
| 33 | BRS | L33 | 346 | dispersion same (optical near3 delay$1) | USPAT |
| 34 | BRS | L34 | 1 | ("6661974".pn.) and delay$1 | USPAT |
| 35 | BRS | L35 | 1 | dispersion same (optical near3 delay$1) same otdm | USPAT |

|  | Type | L # | Hits | Search Text | DBs |
|---|---|---|---|---|---|
| **36** | BRS | L36 | 1 | dispersion same (optical near5 delay$1) same otdm | USPAT |
| **37** | BRS | L37 | 4 | dispersion same (delay$1) same otdm | USPAT |
| **38** | BRS | L38 | 27 | (delay$1) same otdm | USPAT |